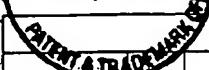


<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <small>P Multiple sheets used when necessary)</small>		Application No.	10/601,072
		Filing Date	June 19, 2003
		First Named Inventor	Jean-Philippe Girard
		Art Unit	1641
		Examiner	Not Yet Assigned
SHEET 1 OF 1		Attorney Docket No.	ENDOC.009CP1

MAR 14 2005



## FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code Example: JP 1234567 A1	Publication Date MM-DD-YYYY	Country	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T <sup>1</sup>
LY	1	WO 03/051917 A2	06-26-2003	PCT		
LY	2	WO 01/57190 A	09-08-2001	PCT		
LY	3	EP 1074617 A2	07-02-2001	EP		

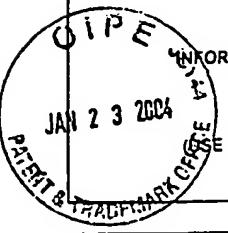
## NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>1</sup>
LY	4	Database Geneseq 'Online! 6 November 2001 (2001-11-06) "Human Protein SEQ ID NO: 1928." XP002309318	
LY	5	Database Geneseq 'Online! 26 June 2001 (2001-06-26) "Human Protein Sequence SEQ ID NO: 11440." XP002309319	
LY	6	Roussigne, M., et al. 'THAP1 is a Nuclear Proapoptotic Factor that Links Prostate-Apoptosis-Response-4 (Par-4) to PML Nuclear Bodies.' Oncogene (2003) 22:2432-2442.	
LY	7	Roussigne, M., et al. 'The THAP Domain: a Novel Protein Motif with Similarity to the DNA-Binding Domain of P Element Transposase.' Trends in Biochemical Sciences (February 2003) Vol. 28, No. 2: 66-69.	

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Examiner Signature	/Lei Yao/	Date Considered	07/10/2006
<small>*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</small>			

T<sup>1</sup> - Place a check mark in this area when an English language Translation is attached.

FORM PTO-1449 	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (USE SEVERAL SHEETS IF NECESSARY)	ATTY. DOCKET NO. BIOBANK.009CP1	APPLICATION NO. 10/601,072
		APPLICANT Girard, et al.	
		FILING DATE June 19, 2003	GROUP 1641

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)

FOREIGN PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
						YES NO
T.Y.	1 EP 0 125 023 A1	11/14/84	EP			
	2 EP 0 171 496 A2	02/19/96	EP			
	3 EP 0 173 494 A2	03/05/86	EP			
	4 EP 0 184 187 A2	06/11/86	EP			
	5 EP 0 273 085 A1	07/06/88	EP			
	6 EP 0 412 883 B1	11/13/96	EP			
	7 EP 0 707 592 B1	09/03/97	EP			
	8 EP 0 785 280 B1	04/02/03	EP			
	9 WO 86/01533	03/13/86	PCT			
	10 WO 87/02671	05/07/87	PCT			
	11 WO 88/06630	09/07/88	PCT			
	12 WO 90/02809	03/22/90	PCT			
	13 WO 90/15070	12/13/90	PCT			
	14 WO 91/17271	11/14/91	PCT			
	15 WO 92/01047	01/23/92	PCT			
	16 WO 92/09690	06/11/92	PCT			
	17 WO 92/10092	06/25/92	PCT			
	18 WO 92/15679	09/17/92	PCT			
	19 WO 92/18619	10/29/92	PCT			
	20 WO 92/20791	11/26/92	PCT			
	21 WO 93/01288	01/21/93	PCT			X (Abstract)
	22 WO 93/10151	05/27/93	PCT			
↓	23 WO 94/02502	02/03/94	PCT			
	24 WO 94/10300	05/11/94	PCT			

EXAMINER	/Lei Yao/	DATE CONSIDERED	07/10/2006
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<p>FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE</p> <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p>JAN 23 2004 U.S. PATENT &amp; TRADEMARK OFFICE</p> <p>(USE SEVERAL SHEETS IF NECESSARY)</p>	ATTY. DOCKET NO. BIOBANK.009CP1	APPLICATION NO. 10/601,072
	APPLICANT Girard, et al.	
	FILING DATE June 19, 2003	GROUP 1841

FOREIGN PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
LY	25	WO 94/10308	05/11/94	PCT				
	26	WO 95/11995	05/04/95	PCT				
	27	WO 99/31236	06/24/99	PCT				
	28	WO 00/06728	02/10/00	PCT				
	29	WO 00/28047	05/18/00	PCT				
	30	WO 00/58473	10/01/00	PCT				
	31	WO 01/12659	02/22/01	PCT				
▼	32	WO 01/57190	08/09/01	PCT				

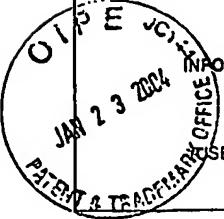
EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)	
LY	33	Abravaya, et al. 1995. Detection of point mutations with a modified ligase chain reaction (Gap-LCR). <i>Nucleic Acids Research</i> , 23(4):675-682.
	34	Adams, et al. 1998. The Bcl-2 protein family: Arbiters of cell survival. <i>Science</i> , 281:1322-1326.
	35	Alcalay, et al. 1998. The promyelocytic leukemia gene product (PML) forms stable complexes with the retinoblastoma protein. <i>Molecular and Cellular Biology</i> , 18(2):1084-1093.
	36	Alt, et al. 2002. Functional expression of the lymphoid chemokines CCL19 (ELC) and CCL 21 (SLC) at the blood-brain barrier suggests their involvement in G-protein-dependent lymphocyte recruitment into the central nervous system during experimental autoimmune encephalomyelitis. <i>Eur. J. Immunol.</i> , 32:2133-2144.
	37	Altschul, et al. 1990. Basic local alignment search tool. <i>J. Mol. Biol.</i> , 215:403-410.
	38	Altschul, et al. 1997. Gapped BLAST and PSI-BLAST: A new generation of protein database search programs. <i>Nucleic Acids Research</i> , 25(17):3389-3402.
	39	Amann, et al. 1988. Tightly regulated <i>lac</i> promoter vectors useful for the expression of unfused and fused proteins in <i>Escherichia coli</i> . <i>Gene</i> , 69:301-315.
	40	Amersham Biosciences. Scintillation Proximity Assay Manual. pp. 1-81.
	41	Ammann, et al. 1997. Transgenic mice expressing soluble tumor necrosis factor-receptor are protected against bone loss caused by estrogen deficiency. <i>J. Clin. Invest.</i> , 99(7):1699-1703.
	42	Arcone, et al. 1988. Identification of sequences responsible for acute-phase induction of human C-reactive protein. <i>Nucleic Acids Research</i> , 16(8):3195-3207.
	43	Ashkenazi, et al. 1991. Protection against endotoxic shock by a tumor necrosis factor receptor immunoadhesin. <i>Proc. Natl. Acad. Sci. USA</i> , 88:10535-10539.
▼	44	Ausubel, et al. (Eds.). 1998. <i>Current Protocols in Molecular Biology</i> , Vol. 1, Unit 6.3.1-6.3.6. John Wiley & Sons, Inc.
▼	45	Baichwal, et al. 1986. "Vectors for gene transfer derived from animal DNA viruses: Transient and stable expression of transferred genes." In Kucherlapati, R. (Ed.). <i>Gene Transfer</i> , pp. 117-147. New York: Plenum Press.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT		APPLICANT Girard, et al.	
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EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)		
LY	46	Baldari, et al. 1987. A novel leader peptide which allows efficient secretion of a fragment of human interleukin 1 $\beta$ in <i>Saccharomyces cerevisiae</i> . <i>The EMBO Journal</i> , 6(1):229-234.	
	47	Balint, et al. 1993. Antibody engineering by parsimonious mutagenesis. <i>Gene</i> , 137:109-118.	
	48	Barbas, et al. 1991. Assembly of combinatorial antibody libraries on phage surfaces: The gene III site. <i>Proc. Natl. Acad. Sci. USA</i> , 88:7978-7982.	
	49	Barbas, et al. 1992. Semisynthetic combinatorial antibody libraries: A chemical solution to the diversity problem. <i>Proc. Natl. Acad. Sci. USA</i> , 89:4457-4461.	
	50	Barradas, et al. 1999. The downregulation of the pro-apoptotic protein Par-4 is critical for Ras-induced survival and tumor progression. <i>The EMBO Journal</i> , 18(22):6362-6369.	
	51	Bartel, et al. 1993. Elimination of false positives that arise in using the two-hybrid system. <i>BioTechniques</i> , 14(6):920-924.	
	52	Bartlett, et al. 1996. Efficient expression of protein coding genes from the murine U1 small nuclear RNA promoters. <i>Proc. Natl. Acad. Sci. USA</i> , 93:8852-8857.	
	53	Beaucage, et al. 1981. Deoxynucleoside phosphoramidites—A new class of key intermediates for deoxypolynucleotide synthesis. <i>Tetrahedron Letters</i> , 22(20):1859-1862.	
	54	Beidler, et al. 1988. Cloning and high level expression of a chimeric antibody with specificity for human carcinoembryonic antigen. <i>The Journal of Immunology</i> , 141(11):4053-4060.	
	55	Benvenisty, et al. 1986. Direct introduction of genes into rats and expression of the genes. <i>Proc. Natl. Acad. Sci. USA</i> , 83:9551-9555.	
	56	Berra, et al. 1997. Positioning atypical protein kinase C isoforms in the UV-induced apoptotic signaling cascade. <i>Molecular and Cellular Biology</i> , 17(8):4346-4354.	
	57	Basset, et al. 2000. Nuclear localization of PAPS synthetase 1: A sulfate activation pathway in the nucleus of eukaryotic cells. <i>The FASEB Journal</i> , 14:345-354.	
	58	Better, et al. 1988. <i>Escherichia coli</i> secretion of an active chimeric antibody fragment. <i>Science</i> , 240:1041-1043.	
	59	Blackwell, et al. 1990. Differences and similarities in DNA-binding preferences of MyoD and E2A protein complexes revealed by binding site selection. <i>Science</i> , 250:1104-1110.	
	60	Bloch, et al. 1999. Structural and functional heterogeneity of nuclear bodies. <i>Molecular and Cellular Biology</i> , 19(6):4423-4430.	
	61	Boghaert, et al. 1997. Immunohistochemical analysis of the proapoptotic protein Par-4 in normal rat tissues. <i>Cell Growth &amp; Differentiation</i> , 8:881-890.	
	62	Bouvet, P. 2001. "Determination of nucleic acid recognition sequences by SELEX." In Moss, T. (Ed.). <i>Methods in Molecular Biology</i> , Vol. 148, 2nd ed., pp. 603-610.	
	63	Brown, et al. 1979. Chemical synthesis and cloning of a tyrosine tRNA gene. <i>Methods in Enzymology</i> , 68:109-151.	
	64	Brown, et al. 1980. Protein antigens of normal and malignant human cells identified by immunoprecipitation with monoclonal antibodies. <i>The Journal of Biological Chemistry</i> , 255(11):4980-4983.	
	65	Brown, et al. 1981. Structural characterization of human melanoma-associated antigen p97 with monoclonal antibodies. <i>The Journal of Immunology</i> , 127(2):539-546.	
	66	Brown, et al. 1992. The promoter for the procyclic acidic repetitive protein (PARP) genes of <i>Trypanosoma brucei</i> shares features with RNA polymerase I promoters. <i>Molecular and Cellular Biology</i> , 12(6):2644-2652.	
▼	67	Buiting, et al. 1994. Detection of aberrant DNA methylation in unique Prader-Willi syndrome patients and its diagnostic implications. <i>Human Molecular Genetics</i> , 3(6):893-895.	

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 FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (USE SEVERAL SHEETS IF NECESSARY)	ATTY. DOCKET NO. BIOBANK.009CP1	APPLICATION NO. 10/601,072
	APPLICANT Girard, et al.	
	FILING DATE June 19, 2003	GROUP 1641

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)	
LY	68	Burge, et al. 1997. Prediction of complete gene structures in human genomic DNA. <i>J. Mol. Biol.</i> , 268:78-94.
	69	Byrn, et al. 1990. Biological properties of a CD4 immunoadhesin. <i>Nature</i> , 344:667-670.
	70	Campbell, et al. 1998. Chemokines and the arrest of lymphocytes rolling under flow conditions. <i>Science</i> , 279:381-384.
	71	Campbell, et al. 1998. 6-C-kine (SLC), a lymphocyte adhesion-triggering chemokine expressed by high endothelium, is an agonist for the MIP-3 $\beta$ receptor CCR7. <i>The Journal of Cell Biology</i> , 141(4):1053-1059.
	72	Capon, et al. 1989. Designing CD4 immunoadhesins for AIDS therapy. <i>Nature</i> , 337:525-531.
	73	Carell, et al. 1994. A novel procedure for the synthesis of libraries containing small organic molecules. <i>Angew. Chem. Int. Ed. Engl.</i> , 33(20):2059-2061.
	74	Carell, et al. 1994. A solution-phase screening procedure for the isolation of active compounds from a library of molecules. <i>Angew. Chem. Int. Ed. Engl.</i> , 33(20):2061-2064.
	75	Chang, et al. 1991. Hepatitis B virus integration in Hepatitis B virus-related hepatocellular carcinoma in childhood. <i>Hepatology</i> , 13(2):316-320.
	76	Chatterjee, et al. 1995. Strategies for efficient gene transfer into hematopoietic cells. <i>Annals New York Academy of Sciences</i> , 79-90.
	77	Chen, et al. 1987. High-efficiency transformation of mammalian cells by plasmid DNA. <i>Molecular and Cellular Biology</i> , 7(8):2745-2752.
	78	Chen, et al. 1997. Fluorescence energy transfer detection as a homogeneous DNA diagnostic method. <i>Proc. Natl. Acad. Sci. USA</i> , 94:10756-10761.
	79	Chen, et al. 1997. Template-directed dye-terminator incorporation (TDI) assay: A homogeneous DNA diagnostic method based on fluorescence resonance energy transfer. <i>Nucleic Acids Research</i> , 25(2):347-353.
	80	Chen, et al. 2002. Ectopic expression of the murine chemokines CCL21a and CCL21b induces the formation of lymph node-like structures in pancreas, but not skin, of transgenic mice. <i>The Journal of Immunology</i> , 168:1001-1008.
	81	Cho, et al. 1993. An unnatural biopolymer. <i>Science</i> , 261:1303-1305.
	82	Christopherson, et al. 2001. Transgenic overexpression of the CC chemokine CCL21 disrupts T-cell migration. <i>Blood</i> , 98(13):3562-3568.
	83	Clackson, et al. 1991. Making antibody fragments using phage display libraries. <i>Nature</i> , 352:624-628.
	84	Cohen, et al. 1984. Glucocorticoid activation of a calcium-dependent endonuclease in thymocyte nuclei leads to cell death. <i>The Journal of Immunology</i> , 132(1):38-42.
	85	Cole, et al. 1985. The EBV-hybridoma technique and its application to human lung cancer. <i>Monoclonal Antibodies and Cancer Therapy</i> , pp. 77-96.
	86	Cormack, et al. 1996. FACS-optimized mutants of the green fluorescent protein (GFP). Database accession No. U55762.
	87	Coupar, et al. 1988. A general method for the construction of recombinant vaccinia viruses expressing multiple foreign genes. <i>Gene</i> , 68:1-10.
	88	Cull, et al. 1992. Screening for receptor ligands using large libraries of peptides linked to the C terminus of the lac repressor. <i>Proc. Natl. Acad. Sci. USA</i> , 89:1865-1869.
▼	89	Cunningham, et al. 1989. High-resolution epitope mapping of hGH-receptor interactions by alanine-scanning mutagenesis. <i>Science</i> , 244:1081-1085.

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EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)		
LY	90	Cwirla, et al. 1990. Peptides on phage: A vast library of peptides for identifying ligands. <i>Proc. Natl. Acad. Sci. USA</i> , 87:6378-6382.	
	91	Dandliker, et al. 1981. Equilibrium and kinetic inhibition assays based upon fluorescence polarization. <i>Methods in Enzymology</i> , 74:3-29.	
	92	Dani, et al. 1989. Cloning and regulation of a mRNA specifically expressed in the preadipose state. <i>The Journal of Biological Chemistry</i> , 264(17):10119-10125.	
	93	Dann, et al. 1986. Human renin: A new class of inhibitors. <i>Biochemical and Biophysical Research Communications</i> , 34(1):71-77.	
	94	Degterev, et al. 2001. Identification of small-molecule inhibitors of interaction between the BH3 domain and Bcl-xL. <i>Nature Cell Biology</i> , 3:173-182.	
	95	Devlin, et al. 1990. Random peptide libraries: A source of specific protein binding molecules. <i>Science</i> , 249:404-406.	
	96	DeWitt, et al. 1993. "Diversomers": An approach to nonpeptide, nonoligomeric chemical diversity. <i>Proc. Natl. Acad. Sci. USA</i> , 90:6909-6913.	
	97	Diaz-Meco, et al. 1996. The product of <i>par-4</i> , a gene induced during apoptosis, interacts selectively with the atypical isoforms of protein kinase C. <i>Cell</i> , 86:777-786.	
	98	Dieu, et al. 1998. Selective recruitment of immature and mature dendritic cells by distinct chemokines expressed in different anatomic sites. <i>J. Exp. Med.</i> , 188(2):373-386.	
	99	Dimmeler, et al. 2000. Endothelial cell apoptosis in angiogenesis and vessel regression. <i>Circulation Research</i> , 434-439.	
	100	Dubensky, et al. 1984. Direct transfection of viral and plasmid DNA into the liver or spleen of mice. <i>Proc. Natl. Acad. Sci. USA</i> , 81:7529-7533.	
	101	Engvall, E. 1980. Enzyme Immunoassay ELISA and EMIT. <i>Meth. Enzymol.</i> , 70:419-439.	
	102	Erb, et al. 1994. Recursive deconvolution of combinatorial chemical libraries. <i>Proc. Natl. Acad. Sci. USA</i> , 91:11422-11426.	
	103	Ewenson, et al. 1985. "Synthesis, characterization and biological activity of keto methylene pseudopeptide analogs related to the C-terminal hexapeptide of substance P." In Deber, et al. (Eds.). <i>Peptides: Structure and Function, Proceedings of the Ninth American Peptide Symposium</i> , pp. 639-643.	
	104	Ewenson, et al. 1986. Ketomethylene pseudopeptide analogues of substance P: Synthesis and biological activity. <i>Journal of Medicinal Chemistry</i> , 29:295-299.	
	105	Fan, et al. 2000. Cutting Edge: Ectopic expression of the chemokine TCA4/SLC is sufficient to trigger lymphoid neogenesis. <i>The Journal of Immunology</i> , 164:3955-3959.	
	106	Fechheimer, et al. 1987. Transfection of mammalian cells with plasmid DNA by scrape loading and sonication loading. <i>Proc. Natl. Acad. Sci. USA</i> , 84:8463-8467.	
	107	Felici, et al. 1991. Selection of antibody ligands from a large library of oligopeptides expressed on a multivalent exposition vector. <i>J. Mol. Biol.</i> , 222:301-310.	
	108	Felsenstein, J. 1989. PHYLIP - Phylogeny Inference Package (Version 3.2). <i>Cladistics</i> 5: 164-166.	
▼	109	Ferkol, et al. 1993. Regulation of the phosphoenolpyruvate carboxykinase/human factor IX gene introduced into the livers of adult rats by receptor-mediated gene transfer. <i>The FASEB Journal</i> , 7:1081-1091.	
▼	110	Ferrari, et al. 1996. Second-strand synthesis is a rate-limiting step for efficient transduction by recombinant adeno-associated virus vectors. <i>Journal of Virology</i> , 70(5):3227-3234.	

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LY	111	Fisher, et al. 1996. Transduction with recombinant adeno-associated virus for gene therapy is limited by leading-strand synthesis. <i>Journal of Virology</i> , 70(1):520-532.
	112	Flotte, et al. 1993. Stable <i>in vivo</i> expression of the cystic fibrosis transmembrane conductance regulator with an adeno-associated virus vector. <i>Proc. Natl. Acad. Sci. USA</i> , 90:10613-10617.
	113	Fodor, et al. 1993. Multiplexed biochemical assays with biological chips. <i>Nature</i> , 364:555-556.
	114	Fogal, et al. 2000. Regulation of p53 activity in nuclear bodies by a specific PML isoform. <i>The EMBO Journal</i> , 19(22):6185-6195.
	115	Folkman, J. 1995. Angiogenesis in cancer, vascular, rheumatoid and other disease. <i>Nature Medicine</i> , 1(1):27-31.
	116	Folkman, J. 1995. Clinical applications of research on angiogenesis. <i>The New England Journal of Medicine</i> , 333(26):1757-1763.
	117	Förster, et al. 1999. CCR7 coordinates the primary immune response by establishing functional microenvironments in secondary lymphoid organs. <i>Cell</i> , 99:23-33.
	118	Fraley, et al. 1979. Entrapment of a bacterial plasmid in phospholipid vesicles: Potential for gene transfer. <i>Proc. Natl. Acad. Sci. USA</i> , 76(7):3348-3352.
	119	Freidinger, et al. 1988. "Design and comparison of nonpeptide and peptide CCK antagonists." In G. R. Marshall (Ed.). <i>Peptides: Chemistry and Biology: Proceedings of the Tenth American Peptide Symposium</i> , pp. 97-100.
	120	Friedmann, T. 1989. Progress toward human gene therapy. <i>Science</i> , 244:1275-1281.
	121	Fuchs, et al. 1991. Targeting recombinant antibodies to the surface of <i>Escherichia coli</i> : Fusion to a peptidoglycan associated lipoprotein. <i>BioTechnology</i> , 9:1370-1372.
	122	Galfre, et al. 1977. Antibodies to major histocompatibility antigens produced by hybrid cell lines. <i>Nature</i> , 266:550-552.
	123	Gallop, et al. 1994. Applications of combinatorial technologies to drug discovery. 1. Background and peptide combinatorial libraries. <i>Journal of Medicinal Chemistry</i> , 37(9):1233-1251.
	124	Garrard, et al. 1991. F <sub>AB</sub> assembly and enrichment in a monovalent phage display system. <i>BioTechnology</i> , 9:1373-1377.
	125	Garvey, et al. 1988. "Synthesis of conformationally constrained CCK-4 analogs containing a substituted gamma lactam ring." In G. R. Marshall (Ed.). <i>Peptides: Chemistry and Biology: Proceedings of the Tenth American Peptide Symposium</i> , pp. 123-125.
	126	Geftter, et al. 1977. A simple method for polyethylene glycol-promoted hybridization of mouse myeloma cells. <i>Somatic Cell Genetics</i> , 3(2):231-236.
	127	GenBank Accession No. U55762, dated November 11, 2003.
	128	GenBank Accession No. U63809, dated November 11, 2003.
	129	Ghosh, et al. 1991. Targeting of Liposomes to Hepatocytes. <i>Liver Diseases</i> . Marcel Dekker, Inc. New York. pp:87-103.
	130	Girard, et al. 1995. Cloning from purified high endothelial venules cells of Hevin, a close relative of the antiadhesive extracellular matrix protein SPARC. <i>Immunity</i> , 2:113-123.
	131	Girard, et al. 1995. High endothelial venules (HEVs): Specialized endothelium for lymphocyte migration. <i>Immunology Today</i> , 16(9):449-457.
	132	Girard, et al. 1998. Sulfation in high endothelial venules: Cloning and expression of human PAPS synthetase. <i>The FASEB Journal</i> , 12:603-612.

07/10/2006

EXAMINER	/Lei Yao/	DATE CONSIDERED
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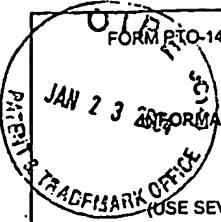
EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)		
LY	133	Girard, et al. 1999. Heterogeneity of endothelial cells: The specialized phenotype of human high endothelial venules characterized by suppression subtractive hybridization. <i>American Journal of Pathology</i> , 155(6):2043-2055.	
	134	Girard, et al. 1999. Molecular cloning and functional analysis of SUT-1, a sulfate transporter from human high endothelial venules. <i>PNAS</i> , 96(22):12772-12777.	
	135	Goeddel, et al. 1990. Systems for heterologous gene expression. <i>Methods in Enzymology</i> , 185:3-7.	
	136	Goodman, et al. 1994. Recombinant adeno-associated virus-mediated gene transfer into hematopoietic progenitor cells. <i>Blood</i> , 84(5):1492-1500.	
	137	Gopal, T. V. 1985. Gene transfer method for transient gene expression, stable transformation, and cotransformation of suspension cell cultures. <i>Molecular and Cellular Biology</i> , 5(5):1188-1190.	
	138	Gordon, et al. 1985. Design of peptide derived amino alcohols as transition-state analog inhibitors of angiotensin converting enzyme. <i>Biochemical and Biophysical Research Communications</i> , 126(1):419-426.	
	139	Gossen, et al. 1992. Tight control of gene expression in mammalian cells by tetracycline-responsive promoters. <i>Proc. Natl. Acad. Sci. USA</i> , 89:5547-5551.	
	140	Gossen, et al. 1995. Transcriptional activation by tetracyclines in mammalian cells. <i>Science</i> , 268:1766-1769.	
	141	Gottesman, S. 1990. Minimizing proteolysis in <i>Escherichia coli</i> : Genetic solutions. <i>Methods in Enzymology</i> , 185:119-129.	
	142	Goward, et al. 1993. Molecular evolution of bacterial cell-surface proteins. <i>TIBS</i> , 18:136-140.	
	143	Graham, et al. 1973. A new technique for the assay of infectivity of human adenovirus 5 DNA. <i>Virology</i> , 52:456-467.	
	144	Gram, et al. 1992. <i>In vitro</i> selection and affinity maturation of antibodies from a naive combinatorial immunoglobulin library. <i>Proc. Natl. Acad. Sci. USA</i> , 89:3576-3580.	
	145	Grant, et al. 2002. Hepatic expression of secondary lymphoid chemokine (CCL21) promotes the development of portal-associated lymphoid tissue in chronic inflammatory liver disease. <i>American Journal of Pathology</i> , 160(4):1445-1455.	
	146	Griffiths, et al. 1993. Human anti-self antibodies with high specificity from phage display libraries. <i>The EMBO Journal</i> , 12(2):725-734.	
	147	Groberg, et al. 1993. Alanine scanning mutagenesis of human erythropoietin identifies four amino acids which are critical for biological activity. <i>Eur. J. Biochem.</i> , 218:597-601.	
	148	Grompe, et al. 1989. Scanning detection of mutations in human ornithine transcarbamoylase by chemical mismatch cleavage. <i>Proc. Natl. Acad. Sci. USA</i> , 85:5888-5892.	
	149	Grompe, M. 1993. The rapid detection of unknown mutations in nucleic acids. <i>Nature Genetics</i> , 5:111-117.	
	150	Gunn, et al. 1998. A chemokine expressed in lymphoid high endothelial venules promotes the adhesion and chemotaxis of naive T lymphocytes. <i>Proc. Natl. Acad. Sci. USA</i> , 95:258-263.	
	151	Guo, et al. 1998. Par-4 is a mediator of neuronal degeneration associated with the pathogenesis of Alzheimer disease. <i>Nature Medicine</i> , 4(8):957-962.	
	152	Gustin, et al. 1993. Characterization of the role of individual protein binding motifs within the Hepatitis B virus enhancer I on X promoter activity using linker scanning mutagenesis. <i>Virology</i> , 193:653-660.	
↓	153	Haff, et al. 1997. Single-nucleotide polymorphism identification assays using a thermostable DNA polymerase and delayed extraction MALDI-TOF mass spectrometry. <i>Genome Research</i> , 7:378-388.	
	154	Harland, et al. 1985. Translation of mRNA injected into <i>Xenopus</i> oocytes is specifically inhibited by antisense RNA. <i>The Journal of Cell Biology</i> , 101:1094-1099.	

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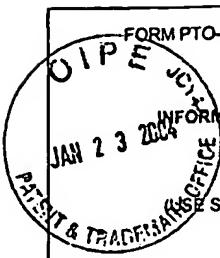
EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)		
LY	155	Harlow, et al. (Eds.). 1988. Antibodies: A Laboratory Manual. Chapters 5-6, pp. 53-243.	
	156	Hawkins, et al. 1992. Selection of phage antibodies by binding affinity mimicking affinity maturation. <i>J. Mol. Biol.</i> , 226:889-896.	
	157	Hay, et al. 1984. Replication of adenovirus mini-chromosomes. <i>J. Mol. Biol.</i> , 175:493-510.	
	158	Hay, et al. 1992. Bacteriophage cloning and <i>Escherichia coli</i> expression of a human IgM Fab. <i>Hum. Antibod. Hybridomas</i> , 3:81-85.	
	159	Hearing, et al. 1983. Functional analysis of the nucleotide sequence surrounding the cap site for adenovirus type 5 region E1A messenger RNAs. <i>J. Mol. Biol.</i> , 167:809-822.	
	160	Hearing, et al. 1987. Identification of a repeated sequence element required for efficient encapsidation of the adenovirus type 5 chromosome. <i>Journal of Virology</i> , 61(8):2555-2558.	
	161	Hedrick, et al. 1997. Identification and characterization of a novel $\beta$ chemokine containing six conserved cysteines. <i>The Journal of Immunology</i> , 159:1589-1593.	
	162	Higgins, et al. 1996. Using CLUSTAL for multiple sequence alignments. <i>Methods in Enzymology</i> , 266:383-403.	
	163	Hjelmström, et al. 2000. Lymphoid tissue homing chemokines are expressed in chronic inflammation. <i>American Journal of Pathology</i> , 160(4):1133-1138.	
	164	Hogan, et al. 1986. Manipulating the mouse Embryo: A laboratory manual, pp. 151-203. Cold Spring Harbor, NY: Cold Spring Harbor Laboratory.	
	165	Hoogenboom, et al. 1991. Multi-subunit proteins on the surface of filamentous phage: Methodologies for displaying antibody (Fab) heavy and light chains. <i>Nucleic Acids Research</i> , 19(15):4133-4137.	
	166	Horowitz, et al. 1989. Point mutational inactivation of the retinoblastoma antioncogene. <i>Science</i> , 243:937-940.	
	167	Houghten, et al. 1992. The use of synthetic peptide combinatorial libraries for the identification of bioactive peptides. <i>BioTechniques</i> , 13(3):412-421.	
	168	Hromas, et al. 1997. Isolation and characterization of Exodus-2, a novel C-C chemokine with a unique 37-amino acid carboxyl-terminal extension. <i>The Journal of Immunology</i> , 159:2554-2558.	
	169	Hsu, et al. 1995. The TNF receptor 1-associated protein TRADD signals cell death and NF- $\kappa$ B activation. <i>Cell</i> , 81:495-504.	
	170	Hsu, et al. 1996. TNF-dependent recruitment of the protein kinase RIP to the TNF receptor-1 signaling complex. <i>Immunity</i> , 4:387-396.	
	171	Hsu, et al. 1996. TRADD-TRAF2 and TRADD-FADD interactions define two distinct TNF receptor 1 signal transduction pathways. <i>Cell</i> , 84:299-308.	
	172	Huffman, et al. 1988. "Reverse turn mimics." In G. R. Marshall (Ed.). <i>Peptides: Chemistry and Biology: Proceedings of the Tenth American Peptide Symposium</i> , pp. 105-108.	
	173	Hunt, et al. 1986. Adipocyte P2 gene: Developmental expression and homology of 5'-flanking sequences among fat cell-specific genes. <i>Proc. Natl. Acad. Sci. USA</i> , 83:3786-3790.	
	174	Hunter, T. 1993. Braking the cycle. <i>Cell</i> , 75:839-841.	
	175	Huse, et al. 1989. Generation of a large combinatorial library of the immunoglobulin repertoire in phage lambda. <i>Science</i> , 246:1275-1281.	
▼	176	Ike, et al. 1983. Solid phase synthesis of polynucleotides. VIII. Synthesis of mixed oligodeoxyribonucleotides by the phosphotriester solid phase method. <i>Nucleic Acids Research</i> , 11(2):477-488.	

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LY	177	Ishov, et al. 1999. PML is critical for ND10 formation and recruits the PML-interacting protein Daxx to this nuclear structure when modified by SUMO-1. <i>The Journal of Cell Biology</i> , 147:221-233.
	178	Isogai, et al. 2000. Hypothetical protein FLJ10477. SWALL database accession No. Q9NVV9 (XP002235128).
	179	Itakura, et al. 1977. Expression in <i>Escherichia coli</i> of a chemically synthesized gene for the hormone somatostatin. <i>Science</i> , 198:1056-1063.
	180	Itakura, et al. 1981. "Chemical synthesis and application of oligonucleotides of mixed sequence." In Walton, A. G. (Ed.). <i>Recombinant DNA, Proceedings of the Third Cleveland Symposium on Macromolecules</i> , pp. 273-289.
	181	Iwabuchi, et al. 1993. Use of the two-hybrid system to identify the domain of p53 involved in oligomerization. <i>Oncogene</i> , 8:1693-1696.
	182	Itakura, et al. 1984. Synthesis and use of synthetic oligonucleotides. <i>Ann. Rev. Biochem.</i> , 53:323-356.
	183	Jacobson, et al. 1997. Programmed cell death in animal development. <i>Cell</i> , 88:347-354.
	184	Jareborg, et al. 1999. Comparative analysis of noncoding regions of 77 orthologous mouse and human gene pairs. <i>Genome Research</i> , 9:815-824.
	185	Jentsch, et al. 2000. Ubiquitin and its kin: How close are the family ties? <i>Trends in Cell Biology</i> , 10:335-342.
	186	Johnstone, et al. 1996. A novel repressor, par-4, modulates transcription and growth suppression functions of the Wilms' tumor suppressor WT1. <i>Molecular and Cellular Biology</i> , 16(12):6945-6956.
	187	Joki, et al. 1995. Activation of the radiosensitive EGR-1 promoter induces expression of the Herpes Simplex Virus thymidine kinase gene and sensitivity of human glioma cells to ganciclovir. <i>Human Gene Therapy</i> , 6:1507-1513.
	188	Jones, et al. 1986. Replacing the complementarity-determining regions in a human antibody with those from a mouse. <i>Nature</i> , 321:522-525.
	189	Kageyama, et al. 1987. Differing utilization of homologous transcription initiation sites of rat K and T kininogen genes under inflammation condition. <i>The Journal of Biological Chemistry</i> , 262(5):2345-2351.
	190	Kaneda, et al. 1989. Increased expression of DNA cointroduced with nuclear protein in adult rat liver. <i>Science</i> , 243:375-378.
	191	Kaplitt, et al. 1994. Long-term gene expression and phenotypic correction using adeno-associated virus vectors in the mammalian brain. <i>Nature Genetics</i> , 8:148-154.
	192	Karin, et al. 1990. Methods for assessing the statistical significance of molecular sequence features by using general scoring schemes. <i>Proc. Natl. Acad. Sci. USA</i> , 87:2264-2268.
	193	Karin, et al. 1993. Applications and statistics for multiple high-scoring segments in molecular sequences. <i>Proc. Natl. Acad. Sci. USA</i> , 90:5873-5877.
	194	Karniski, et al. 1998. Immunolocalization of sat-1 sulfate/oxalate/bicarbonate anion exchanger in the rat kidney. <i>Am. J. Physiol.</i> , 275:F79-F87.
	195	Kato, et al. 1991. Expression of Hepatitis B virus surface antigen in adult rat liver: Co-introduction of DNA and nuclear protein by a simplified liposome method. <i>The Journal of Biological Chemistry</i> , 266(6):3361-3364.
	196	Kaufman, et al. 1987. Translational efficiency of polycistronic mRNAs and their utilization to express heterologous genes in mammalian cells. <i>The EMBO Journal</i> , 6(1):187-193.
	197	Kessler, et al. 1996. Gene delivery to skeletal muscle results in sustained expression and systemic delivery of a therapeutic protein. <i>Proc. Natl. Acad. Sci. USA</i> , 93:14082-14087.
	198	Klein, et al. 1987. High-velocity microprojectiles for delivering nucleic acids into living cells. <i>Nature</i> , 327:70-73.

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LY	199	Ko, et al. 1993. DNA-binding specificities of the GATA transcription factor family. <i>Molecular and Cellular Biology</i> , 13(7):4011-4022.
	200	Koeberl, et al. 1997. Persistent expression of human clotting factor IX from mouse liver after intravenous injection of adeno-associated virus vectors. <i>Proc. Natl. Acad. Sci. USA</i> , 94:1426-1431.
	201	Köhler, et al. 1975. Continuous cultures of fused cells secreting antibody of predefined specificity. <i>Nature</i> , 256:495-497.
	202	Korhonen, et al. 1995. Endothelial-specific gene expression directed by the <i>tie</i> gene promoter <i>in vivo</i> . <i>Blood</i> , 86(5):1828-1835.
	203	Kozbor, et al. 1983. The production of monoclonal antibodies from human lymphocytes. <i>Immunology Today</i> , 4(3):72-79.
	204	Kroeger, et al. 1994. Selection of new HSF1 and HSF2 DNA-binding sites reveals differences in trimer cooperativity. <i>Molecular and Cellular Biology</i> , 14(11):7592-7603.
	205	Kumar, et al. 1994. Induction of apoptosis by the mouse <i>Nedd2</i> gene, which encodes a protein similar to the product of the <i>Caenorhabditis elegans</i> cell death gene <i>ced-3</i> and the mammalian IL-1 $\beta$ -converting enzyme. <i>Genes &amp; Development</i> , 8:1613-1626.
	206	Kurjan, et al. 1982. Structure of a yeast pheromone gene ( <i>MFa</i> ): A putative $\alpha$ -factor precursor contains four tandem copies of mature $\alpha$ -factor. <i>Cell</i> , 30:933-943.
	207	Kyprianou, et al. 1988. Activation of programmed cell death in the rat ventral prostate after castration. <i>Endocrinology</i> , 122(2):552-562.
	208	Lallemand-Breitenbach, et al. 2001. Role of promyelocytic leukemia (PML) sumolation in nuclear body formation, 11S proteasome recruitment, and As <sub>2</sub> O <sub>3</sub> -induced PML or PML/retinoic acid receptor $\alpha$ degradation. <i>J. Exp. Med.</i> , 193(12):1361-1371.
	209	Lam, et al. 1991. A new type of synthetic peptide library for identifying ligand-binding activity. <i>Nature</i> , 354:82-84.
	210	Lam, K. 1997. Application of combinatorial library methods in cancer research and drug discovery. <i>Anti-Cancer Drug Design</i> , 12:145-167.
	211	LaMorte, et al. 1998. Localization of nascent RNA and CREB binding protein with the PML-containing nuclear body. <i>Proc. Natl. Acad. Sci. USA</i> , 95:4991-4996.
	212	Landegren, et al. 1988. A ligase-mediated gene detection technique. <i>Science</i> , 241:1077-1080.
	213	Landegren, et al. 1998. Reading bits of genetic information: Methods for single-nucleotide polymorphism analysis. <i>Genome Research</i> , 8:769-776.
	214	Landschulz, et al. 1988. The leucine zipper: A hypothetical structure common to a new class of DNA binding proteins. <i>Science</i> , 240:1759-1764.
	215	Lauvau, et al. 2001. CD8 T cell detection of bacterial infection: Sniffing for formyl peptides derived from <i>Mycobacterium tuberculosis</i> . <i>J. Exp. Med.</i> , 193(10):F35-F39.
	216	Lee, et al. 1998. DNA binding by the KP repressor protein inhibits P-element transposase activity <i>in vitro</i> . <i>The EMBO Journal</i> , 17(14):4166-4174.
	217	Lerner, E. A. 1981. How to make a hybridoma. <i>The Yale Journal of Biology and Medicine</i> , 54:387-402.
	218	Leung, D. W., et al., 1989. A Method for Random Mutagenesis of a Defined DNA Segment Using a Modified Polymerase Chain Reaction, <i>Technique-A Journal of Methods in Cell and Molecular Biology</i> , 1:11-15.
↓	219	Levrero, et al. 1991. Defective and nondefective adenovirus vectors for expressing foreign genes <i>in vitro</i> and <i>in vivo</i> . <i>Gene</i> , 101:195-202.

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LY	220	Li, et al. 2000. Sequestration and inhibition of Daxx-mediated transcriptional repression by PML. <i>Molecular and Cellular Biology</i> , 20(5):1784-1796.	
	221	Linsley, et al. 1991. Binding of a B cell activation antigen B7 to CD28 costimulates T cell proliferation and interleukin 2 mRNA accumulation. <i>J. Exp. Med.</i> 173:721-730.	
	222	Linsley, et al. 1991. CTLA-4 is a second receptor for the B cell activation antigen B7. <i>J. Exp. Med.</i> , 174:561-569.	
	223	Liu, et al. 1987. Chimeric mouse-human IgG1 antibody that can mediate lysis of cancer cells. <i>Proc. Natl. Acad. Sci. USA</i> , 84:3439-3443.	
	224	Liu, et al. 1987. Production of a mouse-human chimeric monoclonal antibody to CD20 with potent Fc-dependent biologic activity. <i>The Journal of Immunology</i> , 139(10):3521-3526.	
	225	Lowman, et al. 1991. Selecting high-affinity binding proteins by monovalent phage display. <i>Biochemistry</i> , 30:10832-10838.	
	226	Luckow, et al. 1989. High level expression of nonfused foreign genes with <i>Autographa californica</i> nuclear polyhedrosis virus expression vectors. <i>Virology</i> , 170:31-39.	
	227	Luther, et al. 2002. Differing activities of homeostatic chemokines CCL19, CCL21, and CXCL12 in lymphocyte and dendritic cell recruitment and lymphoid neogenesis. <i>The Journal of Immunology</i> , 169:424-433.	
	228	Madura, et al. 1993. N-recognin/Ubc2 interactions in the N-end rule pathway. <i>The Journal of Biological Chemistry</i> , 268(16):12046-12054.	
	229	Mahajan, et al. 1998. Bcl-2 and Bax interactions in mitochondria probed with green fluorescent protein and fluorescence resonance energy transfer. <i>Nature Biotechnology</i> , 16:547-552.	
	230	Manival, et al. 2001. RNA-binding strategies common to cold-shock domain- and RNA recognition motif-containing proteins. <i>Nucleic Acids Research</i> , 29(11):2223-2233.	
	231	Mann, et al. 1983. Construction of a retrovirus packaging mutant and its use to produce helper-free defective retrovirus. <i>Cell</i> , 33:153-159.	
	232	Marks, et al. 1992. Molecular evolution of proteins on filamentous phage. <i>The Journal of Biological Chemistry</i> , 267(23):16007-16010.	
	233	Martin, et al. 1988. Inhibitors of protein synthesis and RNA synthesis prevent neuronal death caused by nerve growth factor deprivation. <i>The Journal of Cell Biology</i> , 106:829-844.	
	234	Mattson, et al. 1999. An emerging pivotal player in neuronal apoptosis and neurodegenerative disorders. <i>Journal of Molecular Neuroscience</i> , 13:17-30.	
	235	Mattson, et al. 2000. Apoptotic and antiapoptotic mechanisms in stroke. <i>Cell Tissue Res.</i> , 301:173-187.	
	236	Mattson, et al. 2001. Neurodegenerative disorders and ischemic brain diseases. <i>Apoptosis</i> , 6(1/2):69-81.	
	237	Maul, et al. 2000. Review: Properties and assembly mechanisms of ND10, PML bodies, or PODs. <i>Journal of Structural Biology</i> , 129:278-287.	
	238	McCafferty, et al. 1990. Phage antibodies: Filamentous phage displaying antibody variable domains. <i>Nature</i> , 348:552-554.	
	239	McConnell, et al. 1992. The cytosensor microphysiometer: Biological applications of silicon technology. <i>Science</i> , 257:1906-1912.	
	240	McCown, et al. 1996. Differential and persistent expression patterns of CNS gene transfer by an adeno-associated virus (AAV) vector. <i>Brain Research</i> , 713:99-107.	
	241	McKnight, et al. 1982. Transcriptional control signals of a eukaryotic protein-coding gene. <i>Science</i> , 217:316-324.	

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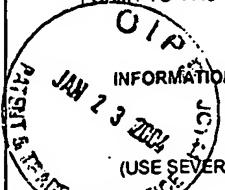
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LY	242	McMahan, et al. 1991. A novel IL-1 receptor, cloned from B cells by mammalian expression, is expressed in many cell types. <i>The EMBO Journal</i> , 10(10):2821-2832.
	243	Melchoir, F. 2000. SUMO—non-classical ubiquitin. <i>Annu. Rev. Cell Dev. Biol.</i> , 16:591-626.
	244	Merika, et al. 1993. DNA-binding specificity of GATA family transcription factors. <i>Molecular and Cellular Biology</i> , 13(7):3999-4010.
	245	Miller, J. H. 1992. A short course in bacterial genetics, p. 73. Cold Spring Harbor, NY: CSH Laboratory Press.
	246	Miura, et al. 1993. Induction of apoptosis in fibroblasts by IL-1 $\beta$ -converting enzyme, a mammalian homolog of the <i>C. elegans</i> cell death gene <i>ced-3</i> . <i>Cell</i> , 75:653-660.
	247	Mizukami, et al. 1996. Adeno-associated virus type 2 binds to a 150-kilodalton cell membrane glycoprotein. <i>Virology</i> , 217:124-130.
	248	Mizushima, et al. 1990. pEF-BOS, a powerful mammalian expression vector. <i>Nucleic Acids Research</i> , 18(17):5322.
	249	Moreland, et al. 1997. Treatment of rheumatoid arthritis with a recombinant human tumor necrosis factor receptor (p75)-Fc fusion protein. <i>The New England Journal of Medicine</i> , 337(3):141-147.
	250	Morrison, S. L. 1985. Transfectedomas provide novel chimeric antibodies. <i>Science</i> , 229:1202-1207.
	251	Müller, et al. 1998. Conjugation with the ubiquitin-related modifier SUMO-1 regulates the partitioning of PML within the nucleus. <i>The EMBO Journal</i> , 17(1):61-70.
	252	Myers, et al. 1986. Fine structure genetic analysis of a $\beta$ -globin promoter. <i>Science</i> , 232:613-618.
	253	Nagai, et al. 1985. Synthesis of a bicyclic dipeptide with the shape of a $\beta$ -turn central part. <i>Tetrahedron Letters</i> , 26(5):647-650.
	254	Nagashima, et al. 1993. Alanine-scanning mutagenesis of the epidermal growth factor-like domains of human thrombomodulin identifies critical residues for its cofactor activity. <i>The Journal of Biological Chemistry</i> , 268(4):2888-2892.
	255	Nagira, et al. 1997. Molecular cloning of a novel human CC chemokine secondary lymphoid-tissue chemokine that is a potent chemoattractant for lymphocytes and mapped to chromosome 9p13. <i>The Journal of Biological Chemistry</i> , 272(31):19518-19524.
	256	Nakano, et al. 1998. A novel mutant gene involved in T-lymphocyte-specific homing into peripheral lymphoid organs on mouse chromosome 4. <i>Blood</i> , 91(8):2886-2895.
	257	Nakazawa, et al. 1994. UV and skin cancer: Specific p53 gene mutation in normal skin as a biologically relevant exposure measurement. <i>Proc. Natl. Acad. Sci. USA</i> , 91:360-364.
	258	Narang, et al. 1979. Improved phosphotriester method for the synthesis of gene fragments. <i>Methods in Enzymology</i> , 68:90-98.
	259	Narang, S. A. 1983. DNA synthesis. <i>Tetrahedron</i> , 39(1):3-22.
	260	Nicolas, et al. 1988. "Retroviral Vectors." In <i>Vectors: A Survey of Molecular Cloning Vectors and Their Uses</i> . Rodriguez, et al. (Eds.). Chap. 25, pp. 493-513. Boston: Butterworths.
	261	Nicolau, et al. 1982. Liposome-mediated DNA transfer in eukaryotic cells: Dependence of the transfer efficiency upon the type of liposomes used and the host cell cycle stage. <i>Biochimica et Biophysica Acta</i> , 721:185-190.
▼	262	Nicolau, et al. 1987. Liposomes as carriers for <i>in Vivo</i> gene transfer and expression. <i>Methods in Enzymology</i> , 149:157-176.
▼	263	Nishimura, et al. 1987. Recombinant human-mouse chimeric monoclonal antibody specific for common acute lymphocytic leukemia antigen. <i>Cancer Research</i> , 47:999-1005.

EXAMINER	/Lei Yao/	DATE CONSIDERED	07/10/2006
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FORM PTO-1449 <i>O/I</i> JUN 23 2004 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. BIOBANK.009CP1	APPLICATION NO. 10/601,072
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>USE SEVERAL SHEETS IF NECESSARY</i>		APPLICANT Girard, et al.
FILING DATE June 19, 2003		GROUP 1641

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)	
LY	264	Oi, et al. 1986. Chimeric antibodies. <i>BioTechniques</i> , 4(3):214-221.
	265	Okamoto, et al. 1994. Cyclin G is a transcriptional target of the p53 tumor suppressor protein. <i>The EMBO Journal</i> , 13(19):4816-4822.
	266	Oliviero, et al. 1987. The human haptoglobin gene: Transcriptional regulation during development and acute phase induction. <i>The EMBO Journal</i> , 6(7):1905-1912.
	267	Olszewski, et al. 1999. SeqFold—fully automated fold recognition and modeling software—evaluation and application. <i>Theor. Chem. Acc.</i> , 101:57-61.
	268	Orita, et al. 1989. Detection of polymorphisms of human DNA by gel electrophoresis as single-strand conformation polymorphisms. <i>Proc. Natl. Acad. Sci. USA</i> , 86:2766-2770.
	269	Page, et al. 1999. Interaction partners of Dlk/ZIP kinase: Co-expression of Dlk/ZIP kinase and Par-4 results in cytoplasmic retention and apoptosis. <i>Oncogene</i> , 18:7265-7273.
	270	Page, et al. 2002. Anatomic localization of immature and mature dendritic cells in an ectopic lymphoid organ: Correlation with selective chemokine expression in rheumatoid synovium. <i>The Journal of Immunology</i> , 168:5333-5341.
	271	Pape, et al. 1989. Transcriptional Regulation of acetyl coenzyme A carboxylase gene expression in tumor necrosis factor in 30A-5 preadipocytes. <i>Molecular and Cellular Biology</i> , 9(3):974-982.
	272	Paskind, et al. 1975. Dependence of Moloney murine leukemia virus production on cell growth. <i>Virology</i> , 67:242-248.
	273	Pastinen, et al. 1997. Minisequencing: A specific tool for DNA analysis and diagnostics on oligonucleotide arrays. <i>Genome Research</i> , 7:606-614.
	274	Perales, et al. 1994. Gene transfer <i>in vivo</i> : Sustained expression and regulation of genes introduced into the liver by receptor-targeted uptake. <i>Proc. Natl. Acad. Sci. USA</i> , 91:4086-4090.
	275	Ping, et al. 1996. Altered $\beta$ -adrenergic receptor signaling in heart failure, <i>in vivo</i> gene transfer via adeno and adeno-associated virus. <i>Microcirculation</i> , 3(2):225-228.
	276	Poli, et al. 1989. Interleukin 6 induces a liver-specific nuclear protein that binds to the promoter of acute-phase genes. <i>Proc. Natl. Acad. Sci. USA</i> , 86:8202-8206.
	277	Pollock, et al. 1990. A sensitive method for the determination of protein-DNA binding specificities. <i>Nucleic Acids Research</i> , 18(21):6197-6204.
	278	Potter, et al. 1984. Enhancer-dependent expression of human $\kappa$ immunoglobulin genes introduced into mouse pre-B lymphocytes by electroporation. <i>Proc. Natl. Acad. Sci. USA</i> , 81:7161-7165.
	279	Prowse, et al. 1988. Hepatocyte-stimulating factor, $\beta$ -2 Interferon, and Interleukin-1 enhance expression of the rat $\alpha_1$ -acid glycoprotein gene via a distal upstream regulatory region. <i>Molecular and Cellular Biology</i> , 8(1):42-51.
	280	Quignon, et al. 1998. PML induces a novel caspase-independent death process. <i>Nature Genetics</i> , 20:259-265.
	281	Rädler, et al. 1997. Structure of DNA-cationic liposome complexes: DNA intercalation in multilamellar membranes in distinct interhelical packing regimes. <i>Science</i> , 275:810-814.
	282	Ridgway, A. A. G. 1988. "Mammalian Expression Vectors." In <i>Vectors: A Survey of Molecular Cloning Vectors and Their Uses</i> . Rodriguez, et al. (Eds.). Chap. 24, pp. 467-492. Boston: Butterworths.
	283	Rippe, et al. 1990. DNA-mediated gene transfer into adult rat hepatocytes in primary culture. <i>Molecular and Cellular Biology</i> , 10(2):689-695.
▼	284	Roberts, et al. 1992. Directed evolution of a protein: Selection of potent neutrophil elastase inhibitors displayed on M13 fusion phage. <i>Proc. Natl. Acad. Sci. USA</i> , 89:2429-2433.

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 FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (USE SEVERAL SHEETS IF NECESSARY)	ATTY. DOCKET NO. BIOBANK.009CP1	APPLICATION NO. 10/601,072
	APPLICANT Girard, et al.	
	FILING DATE June 19, 2003	GROUP 1841

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)	
LY	285	Ron, et al. 1991. Angiotensinogen gene-inducible enhancer-binding protein 1, a member of a new family of large nuclear proteins that recognize nuclear factor $\kappa$ B-binding sites through a zinc finger motif. <i>Molecular and Cellular Biology</i> , 11(5):2887-2895.
	286	Rossi, et al. 1997. Identification through bioinformatics of two new macrophage proinflammatory human chemokines MIP-3 $\alpha$ and MIP-3 $\beta$ <sup>1,2</sup> . <i>The Journal of Immunology</i> , 158:1033-1036.
	287	Roux, et al. 1989. A versatile and potentially general approach to the targeting of specific cell types by retroviruses: Application to the infection of human cells by means of major histocompatibility complex class I and class II antigens by mouse ecotropic murine leukemia virus-derived viruses. <i>Proc. Natl. Acad. Sci. USA</i> , 86:9079-9083.
	288	Ruf, et al. 1994. Mutational mapping of functional residues in tissue factor: Identification of factor VII recognition determinants in both structural modules of the predicted cytokine receptor homology domain. <i>Biochemistry</i> , 33:1565-1672.
	289	Ruggero, et al. 2000. The puzzling multiple lives of PML and its role in the genesis of cancer. <i>BioEssays</i> , 22:827-835.
	290	Sallusto, et al. 1998. Rapid and coordinated switch in chemokine receptor expression during dendritic cell maturation. <i>Eur. J. Immunol.</i> , 28:2760-2769.
	291	Sallusto, et al. 1999. Two subsets of memory T lymphocytes with distinct homing potentials and effector functions. <i>Nature</i> , 401:708-712.
	292	Sambrook, et al. (Eds.). 1989. <i>Molecular Cloning: A Laboratory Manual</i> . Chaps. 16-17, pp. 16.1-17.44. Cold Spring Harbor, NY: Cold Spring Harbor Laboratory.
	293	Samulski, et al. 1987. A recombinant plasmid from which an infectious adeno-associated virus genome can be excised <i>in vitro</i> and its use to study viral replication. <i>Journal of Virology</i> , 61(10):3096-3101.
	294	Sato, et al. 1986. Synthesis and antibiotic activity of a gramicidin S analogue containing bicyclic $\beta$ -turn dipeptides. <i>J. Chem. Soc. Perkin Trans. I</i> , 1231-1234.
	295	Schultz, et al. 1987. Expression and secretion in yeast of a 400-kDa envelope glycoprotein derived from Epstein-Barr virus. <i>Gene</i> , 54:113-123.
	296	Scott, et al. 1990. Searching for peptide ligands with an epitope library. <i>Science</i> , 249:386-390.
	297	Seed, B. 1987. An LFA-3 cDNA encodes a phospholipid-linked membrane protein homologous to its receptor CD2. <i>Nature</i> , 329:840-842.
	298	Sells, et al. 1997. Expression and function of the leucine zipper protein Par-4 in apoptosis. <i>Molecular and Cellular Biology</i> , 17(7):3823-3832.
	299	Shaw, et al. 1988. Mouse/human chimeric antibodies to a tumor-associated antigen: Biologic activity of the four human IgG subclasses. <i>Journal of the National Cancer Institute</i> , 80(19):1553-1559.
	300	Sheffield, et al. 1991. Identification of novel rhodopsin mutations associated with retinitis pigmentosa by GC-clamped denaturing gradient gel electrophoresis. <i>Am. J. Hum. Genet.</i> , 49:699-706.
	301	Shu, et al. 1995. A transient association of $\gamma$ -tubulin at the midbody is required for the completion of cytokinesis during the mammalian cell division. <i>Journal of Cell Science</i> , 108:2955-2962.
	302	Sjölander, et al. 1991. Integrated fluid handling system for biomolecular interaction analysis. <i>Analytical Chemistry</i> , 63(20):2338-2345.
	303	Smith, et al. 1983. Production of human beta interferon in insect cells infected with a baculovirus expression vector. <i>Molecular and Cellular Biology</i> , 3(12):2156-2165.
▼	304	Smith, et al. 1988. Single-step purification of polypeptides expressed in <i>Escherichia coli</i> as fusions with glutathione S-transferase. <i>Gene</i> , 67:31-40.

EXAMINER	/Lei Yao/	DATE CONSIDERED	07/10/2006
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FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. BIOBANK.008CP1	APPLICATION NO. 10/601,072
INFORMATION DISCLOSURE STATEMENT BY APPLICANT  JAN 23 2004 U.S. PATENT & TRADEMARK OFFICE		APPLICANT Girard, et al.	
		FILING DATE June 19, 2003	GROUP 1641

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)		
LY	305	Spiegelman, et al. 1989. Adrenal glucocorticoids regulate adipin gene expression in genetically obese mice. <i>The Journal of Biological Chemistry</i> , 264(3):1811-1815.	
	306	Sternsdorf, et al. 1997. Cellular localization, expression, and structure of the nuclear dot protein 52. <i>The Journal of Cell Biology</i> , 138(2):435-448.	
	307	Sternsdorf, et al. 1999. The nuclear dot protein Sp100, characterization of domains necessary for dimerization, subcellular localization, and modification by small ubiquitin-like modifiers. <i>The Journal of Biological Chemistry</i> , 274(18):12555-12566.	
	308	Studier, et al. 1990. Use of T7 RNA polymerase to direct expression of cloned genes. <i>Methods in Enzymology</i> , 185:60-89.	
	309	Sun, et al. 1987. Chimeric antibody with human constant regions and mouse variable regions directed against carcinoma-associated antigen 17-1A. <i>Proc. Natl. Acad. Sci. USA</i> , 84:214-218.	
	310	Szabo, et al. 1995. Surface plasmon resonance and its use in biomolecular interaction analysis (BIA). <i>Current Opinion in Structural Biology</i> , 5:699-705.	
	311	Takemura, et al. 2001. Lymphoid neogenesis in rheumatoid synovitis. <i>The Journal of Immunology</i> , 167:1072-1080.	
	312	Tan, et al. 1990. DNA binding-induced conformational change of the yeast transcriptional activator PRTF. <i>Cell</i> , 62:367-377.	
	313	Tartaglia, et al. 1993. A novel domain within the 55 kd TNF receptor signals cell death. <i>Cell</i> , 74:845-853.	
	314	Temin, H. M. 1986. "Retrovirus vectors for gene transfer: Efficient integration into and expression of exogenous DNA in vertebrate cell genomes." In Kucherlapati, R. (Ed.). <i>Gene Transfer</i> , pp. 149-187. New York: Plenum Press.	
	315	Terris, et al. 1995. PML nuclear bodies are general targets for inflammation and cell proliferation. <i>Cancer Research</i> , 55:1590-1597.	
	316	Tibbetts, C. 1977. Viral DNA sequences from incomplete particles of human adenovirus type 7. <i>Cell</i> , 12:243-249.	
	317	Tur-Kaspa, et al. 1986. Use of electroporation to introduce biologically active foreign genes into primary rat hepatocytes. <i>Molecular and Cellular Biology</i> , 6(2):716-718.	
	318	Vaitukaitis, et al. 1971. A method for producing specific antisera with small doses of immunogen. <i>J. Clin. Endocr. Metab.</i> , 33:988-991.	
	319	van der Poll, et al. 1997. Effect of a recombinant dimeric tumor necrosis factor receptor on inflammatory responses to intravenous endotoxin in normal humans. <i>Blood</i> , 89(10):3727-3734.	
	320	Vaux, et al. 1994. An evolutionary perspective on apoptosis. <i>Cell</i> , 76:777-779.	
	321	Verhoeyen, et al. 1988. Reshaping human antibodies: Grafting an antilysozyme activity. <i>Science</i> , 239(4847):1534(3).	
	322	Wada, et al. 1992. Codon usage tabulated from the GenBank genetic sequence data. <i>Nucleic Acids Research</i> , 20:2111-2118.	
	323	Wagner, et al. 1990. Transferrin-polycation conjugates as carriers for DNA uptake into cells. <i>Proc. Natl. Acad. Sci. USA</i> , 87:3410-3414.	
	324	Wagner, et al. 1993. Antisense gene inhibition by oligonucleotides containing C-5 propyne pyrimidines. <i>Science</i> , 260:1510-1513.	
▼	325	Walther, et al. 1996. Cell type specific and inducible promoters for vectors in gene therapy as an approach for cell targeting. <i>J. Mol. Med.</i> , 74:379-392.	

EXAMINER	/Lei Yao/	DATE CONSIDERED	07/10/2006
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		APPLICANT Girard, et al.	
		FILING DATE June 19, 2003	GROUP 1641

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)		
LY	326	Wang, et al. 1994. <i>Ich-1</i> , an <i>Ice/ced-3</i> -related gene, encodes both positive and negative regulators of programmed cell death. <i>Cell</i> , 78:739-750.	
	327	Wang, et al. 1994. Single amino acid insertions probe the $\alpha$ subunit of the <i>Escherichia coli</i> $F_1F_0$ -ATP synthase. <i>The Journal of Biological Chemistry</i> , 269(4):3095-3099.	
	328	Wang, et al. 1998. Pml is essential for multiple apoptotic pathways. <i>Nature Genetics</i> , 20:266-272.	
	329	Wang, et al. 1998. Role of PML in cell growth and the retinoic acid pathway. <i>Science</i> , 279:1547-1551.	
	330	Watt, et al. 1986. Human prostate-specific antigen: Structural and functional similarity with serine proteases. <i>Proc. Natl. Acad. Sci. USA</i> , 83:3166-3170.	
	331	White, et al. 1992. Detecting single base substitutions as heteroduplex polymorphisms. <i>Genomics</i> , 12:301-306.	
	332	Wiegmann, et al. 1994. Functional dichotomy of neutral and acidic sphingomyelinases in tumor necrosis factor signaling. <i>Cell</i> , 78:1005-1015.	
	333	Wilson, et al. 1990. A 58-base-pair region of the human C3 gene confers synergistic inducibility by Interleukin-1 and Interleukin-6. <i>Molecular and Cellular Biology</i> , 10(12):6181-6191.	
	334	Wong, et al. 1980. Appearance of $\beta$ -lactamase activity in animal cells upon liposome-mediated gene transfer. <i>Gene</i> , 10:87-94.	
	335	Wood, et al. 1985. The synthesis and <i>in vivo</i> assembly of functional antibodies in yeast. <i>Nature</i> , 314:446-449.	
	336	Wu, et al. 1987. Receptor-mediated <i>in vitro</i> gene transformation by a soluble DNA carrier system. <i>The Journal of Biological Chemistry</i> , 262(10):4429-4432.	
	337	Wu, et al. 1988. Evidence for targeted gene delivery to Hep G2 hepatoma cells <i>in vitro</i> . <i>Biochemistry</i> , 27:887-892.	
	338	Wu, et al. 1993. Liver-directed gene delivery. <i>Advanced Drug Delivery Reviews</i> , 12:159-167.	
	339	Xiao, et al. 1996. Efficient long-term gene transfer into muscle tissue of immunocompetent mice by adeno-associated virus vector. <i>Journal of Virology</i> , 70(11):8098-8108.	
	340	Yang, et al. 1990. <i>In vivo</i> and <i>in vitro</i> gene transfer to mammalian somatic cells by particle bombardment. <i>Proc. Natl. Acad. Sci. USA</i> , 87:9568-9572.	
	341	Yeh, et al. 1982. A cell-surface antigen which is present in the ganglioside fraction and shared by human melanomas. <i>Cancer</i> , 29:269-275.	
	342	Yeh, et al. 2000. Ubiquitin-like proteins: New wines in new bottles. <i>Gene</i> , 248:1-14.	
	343	Yelton, et al. 1980. "Plasmacytomas and hybridomas: Development and applications." In Kennett, et al. (Eds.). <i>Monoclonal Antibodies: Hybridomas: A New Dimension in Biological Analyses</i> , Chap. 1, pp. 3-17. New York: Plenum Press.	
	344	Yoneyama, et al. 2001. Regulation by chemokines of circulating dendritic cell precursors, and the formation of portal tract-associated lymphoid tissue, in a granulomatous liver disease. <i>J. Exp. Med.</i> , 193(1):35-49.	
	345	Yoshida, et al. 1997. Molecular cloning of a novel human CC chemokine EBI1-ligand chemokine that is a specific functional ligand for EBI1, CCR7. <i>The Journal of Biological Chemistry</i> , 272(21):13803-13809.	
	346	Yoshida, et al. 1998. Secondary lymphoid-tissue chemokine is a functional ligand for the CC chemokine receptor CCR7. <i>The Journal of Biological Chemistry</i> , 273(12):7118-7122.	
▼	347	Zabel, et al. 1991. DNA binding of purified transcription factor NF- $\kappa$ B: Affinity, specificity, $Zn^{2+}$ dependence, and differential half-site recognition. <i>The Journal of Biological Chemistry</i> , 266(1):252-260.	

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		APPLICANT Girard, et al.	
		FILING DATE June 19, 2003	GROUP 1641

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)		
LY	348	Zechner, et al. 1988. Recombinant human cachectin/tumor necrosis factor but not Interleukin-1 $\alpha$ downregulates lipoprotein lipase gene expression at the transcriptional level in mouse 3T3-L1 adipocytes. <i>Molecular and Cellular Biology</i> , 8(6):2394-2401.	
	349	Zervos, et al. 1993. Mxi1, a protein that specifically interacts with Max to bind Myc-Max recognition sites. <i>Cell</i> , 72:223-232.	
	350	Zhong, et al. 1999. A role for PML and the nuclear body in genomic stability. <i>Oncogene</i> , 18:7941-7947.	
	351	Zhong, et al. 2000. Promyelocytic leukemia protein (PML) and Daxx participate in a novel nuclear pathway for apoptosis. <i>J. Exp. Med.</i> , 191(4):631-639.	
	352	Zhong, et al. 2000. Role of SUMO-1-modified PML in nuclear body formation. <i>Blood</i> , 95(9):2748-2753.	
	353	Zhong, et al. 2000. The transcriptional role of PML and the nuclear body. <i>Nature Cell Biology</i> , 2:E85-E90.	
	354	Zuckerman, et al. 1994. Discovery of nanomolar ligands for 7-transmembrane G-protein-coupled receptors from a diverse N-(Substituted)glycine peptoid library. <i>Journal of Medicinal Chemistry</i> , 37(17):2678-2685.	
↓	355	Zurawski, et al. 1980. "Continuously proliferating human cell lines synthesizing antibody of predetermined specificity." In Kennett, et al. (Eds.). <i>Monoclonal Antibodies: Hybridomas: A New Dimension in Biological Analyses</i> , Chap. 2, pp. 19-33. New York: Plenum Press.	
	356	International Search Report from co-pending PCT/EP02/14027 dated July 7, 2003.	

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## ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention	CHEMOKINE-BINDING PROTEIN AND METHODS OF USE				
Application Number:	10/601072 				
Confirmation Number:	5184				
First Named Applicant:	Jean-Philippe Girard				
Attorney Docket Number:	BIOBANK.009CP1				
Art Unit:	1641				
Search string:	( 4522811 or 4656127 or 4683195 or 4683202 or 4736866 or 4816567 or 4870009 or 4873191 or 5073627 or 5096815 or 5116947 or 5116964 or 5143854 or 5198346 or 5219089 or 5223409 or 5225539 or 5270181 or 5283317 or 5292646 or 5424186 or 5428130 or 5434131 or 5457035 or 5783667 or 5897999 or 6191269 or 6221615 or 6242569 or 5871740 or 5834419 or 20020082206 ).pn.				
<b>US Patent Documents</b>					
Note: Applicant is not required to submit a paper copy of cited US Patent Documents					
init	Cite.No.	Patent No.	Date	Patentee	Kind
LY	1	4522811	1985-06-11	Eppstein et al.	
LY	2	4656127	1987-04-07	Mundy	
LY	3	4683195	1987-07-28	Mullis et al.	
LY	4	4683202	1987-07-28	Mullis	
LY	5	4736866	1988-04-12	Leder et al.	
LY	6	4816567	1989-03-28	Cabilly et al.	
LY	7	4870009	1989-09-26	Evans et al.	
LY	8	4873191	1989-10-10	Wagner et al.	
LY	9	5073627	1991-12-17	Curtis et al.	
LY	10	5096815	1992-03-17	Ladner et al.	
LY	11	5116947	1992-05-26	Pinori et al.	
LY	12	5116964	1992-05-26	Capon et al.	
LY	13	5143854	1992-09-01	Pirrung et al.	

LY	14	5198346	1993-03-30	Ladner et al.
LY	15	5219089	1993-06-15	Kiolbasa et al.
LY	16	5223409	1993-06-29	Ladner et al.
LY	17	5225539	1993-07-06	Winter
LY	18	5270181	1993-12-14	McCoy et al.
LY	19	5283317	1994-02-01	Saifer et al.
LY	20	5292646	1994-03-08	McCoy et al.
LY	21	5424186	1995-06-13	Fodor et al.
LY	22	5428130	1995-06-27	Capon et al.
LY	23	5434131	1995-07-18	Linsley et al.
LY	24	5457035	1995-10-10	Baum et al.
LY	25	5783667	1998-07-21	Wang
LY	26	5897999	1999-04-27	Vogelstein et al.
LY	27	6191269	2001-02-20	Pollock et al.
LY	28	6221615	2001-04-24	Chittenden et al.
LY	29	6242569	2001-06-05	Shu et al.
LY	30	5871740	1999-02-16	Smith
LY	31	5834419	1998-11-10	McFadden, et al.

## US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
LY	1	20020082206	2002-06-27	Leach et al.			

Signature

Examiner Name	Date
/Lei Yao/	07/10/2006

<b>SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>		Application No.	10/601,072
		Filing Date	June 19, 2003
		First Named Inventor	Girard et al.
		Art Unit	Unknown
DEC 21 2004 (Multiple sheets used when necessary)		Examiner	1641
SHEET 1 OF 1		Attorney Docket No.	BIOBANK.009CP1



## U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear

## FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code Example: JP 1234567 A1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T <sup>1</sup>
LY	1	WO 03/051917 A2	06.23.2003	Endocube SAS		
LY	2	WO 2004/055050 A2	07.01.2004	Clouaire, Thomas		

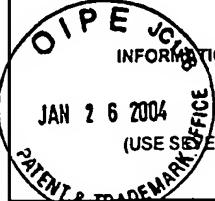
## NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>1</sup>
LY	3	Database accession no. AAM79266. Human proteins SEQ ID 1928. (2001)	
LY	4	International Search Report from co-pending PCT/IB2004/002467 dated October 21, 2004	
LY	5	ROUSSIGNE, Trends in Biochemical Sciences, Vol. 28, No. 2, Feb. 2003, Elsevier Publication, Cambridge, EN. <i>The THAP domain: a novel protein motif with similarity to the DNA-binding domain of P element transposase.</i>	
LY	6	ROUSSIGNE, Oncogene, Vol. 22, No. 16, Apr. 24, 2003. <i>THAP1 is a nuclear proapoptotic factor that links prostate-apoptosis-response-4 (Par-4) to PML nuclear bodies.</i>	
LY	7	Written Opinion from co-pending PCT/IB2004/002467 dated October 21, 2004	

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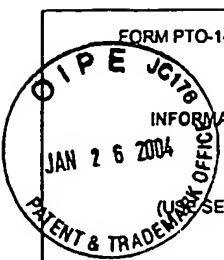
Examiner Signature	LY /Lei Yao/	Date Considered	/Lei Yao/
*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			

T<sup>1</sup> - Place a check mark in this area when an English language Translation is attached.

FORM PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. BIOBANK.009CP1	APPLICATION NO. 10/601072
 INFORMATION DISCLOSURE STATEMENT BY APPLICANT JAN 26 2004 (USE SEVERAL SHEETS IF NECESSARY)		<b>APPLICANT</b> Girard, et al.			
		FILING DATE June 19, 2003	GROUP 1641		

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)	
FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
LY	1 WO 96/33730	10-31-96	PCT			YES	NO
LY	2 WO 97/11714	4-3-97	PCT				
EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)						
LY	3	Alcamo, et al. 1998. Blockade of Chemokine Activity by a Soluble Chemokine Binding Protein from Vaccinia Virus, <i>The Journal of Immunology</i> , 160:624-633.					
LY	4	Aruffo, Alejandro, 1998. Expression of Proteins in Mammalian Cells Transient Expression of Proteins using COS cells, <i>Current Protocols in Molecular Biology</i> , 16.12.1-16.12.7					
LY	5	Aruffo, et al., 1991. CD62/P-Selectin Recognition of Myeloid and Tumor Cell Sulfatides, <i>Cell</i> , 67:35-44.					
LY	6	Baggiolini, et al., 1997. Human Chemokines: An Update, <i>Annu. Rev. Immunol.</i> 15:675-705.					
LY	7	Baggiolini, et al., 1998. Chemokines and leukocyte traffic, <i>Nature</i> , 392:565-568.					
LY	8	Cook, et al., 1995. Requirement of MIP-1 $\alpha$ for an Inflammatory Response to Viral Infection, <i>Science</i> , 269:1583-1585.					
LY	9	D'Souza, et al. 1996. Chemokines and HIV-1 second receptors, <i>Nature Medicine</i> , 2:1293-1300.					
LY	10	Graham, et al. 1997. The T1/35kDa Family of Poxvirus-Secreted Proteins Bind Chemokines and Modulate Leukocyte Influx into Virus-Infected Tissue, <i>Virology</i> , 229:12-24.					
LY	11	Heaney, et al. 1996. Soluble Cytokine Receptors, <i>Blood</i> , 87:847-857.					
LY	12	Howard, et al. 1996. Chemokines: progress toward identifying molecular targets for therapeutic agents, <i>Tibtech</i> , 14:46-51.					
LY	13	Lalani, et al. 1997. The Purified Myxoma Virus Gamma Interferon Receptor Homolog M-T7 Interacts with the Heparin-Binding Domains of Chemokines, <i>Journal of Virology</i> , 71:4356-4363.					
LY	14	McMahan, et al. 1991. A novel IL-1 receptor, cloned from B cells by mammalian expression, is expressed in many cell types, <i>The EMBO Journal</i> , 10:2821-2832.					
LY	15	Premack, et al. 1996. Chemokine receptors: Gateways to inflammation and infection, <i>Nature Medicine</i> , 2:1174-1178.					
LY	16	Proost, et al. 1996. The role of chemokines in inflammation, <i>Int J Clin Lab Res</i> , 26:211-223.					
LY	17	Rollins, Barrett J. 1997. Chemokines, <i>Blood</i> , 90:909-928.					
LY	18	Rose-John, et al. 1994. Soluble receptors for cytokines and growth factors: generation and biological function, <i>Biochem. J.</i> , 300:281-290.					
LY	19	Sekido, et al. 1993. Prevention of lung reperfusion injury in rabbits by a monoclonal antibody against interleukin-8, <i>Nature</i> , 365:654-657.					

EXAMINER	/Lei Yao/	DATE CONSIDERED	07/10/2006
*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.			

 <p>FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE</p> <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p>(USE SEVERAL SHEETS IF NECESSARY)</p>	ATTY. DOCKET NO. BIOBANK.009CP1	APPLICATION NO. 10/601072	
	APPLICANT Girard, et al.		
	FILING DATE June 19, 2003	GROUP 1841	

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)	
LY	20	Seed, et al. 1987. Molecular cloning of the CD2 antigen, the T-cell erythrocyte receptor, by a rapid immunoselection procedure, <i>Proc Natl Acad. Sci. USA</i> , 84:3365-3369.
LY	21	Smith, et al. 1997. Poxvirus Genomes Encode a Secreted, Soluble Protein That Preferentially Inhibits $\beta$ Chemokine Activity yet Lacks Sequence Homology to Known Chemokine Receptors, <i>Virology</i> , 236:316-327.
LY	22	Upton, et al. 1992. Encoding of a Homolog of the IFN- $\gamma$ Receptor by Myxoma Virus, <i>Science</i> , 258:1369-1372.
LY	23	von Andrian, Ulrich H., 1996. Intravital Microscopy of the Peripheral Lymph Node Microcirculation in Mice, <i>Microcirculation</i> , 3:287-300.
LY	24	von Andrian, et al. 1998. <i>In Situ</i> Analysis of Lymphocyte Migration to Lymph Nodes, <i>Cell Adhesion and Communication</i> , 6:85-96.
LY	25	Walz, et al. 1990. Recognition by ELAM-1 of the Sialyl-Le $\alpha$ Determinant on Myeloid and Tumor Cells, <i>Science</i> , 250:1132-1135.
LY	26	Yoshie, et al. 1997. Novel lymphocyte-specific CC chemokines and their receptors, <i>Journal of Leukocyte Biology</i> , 62:634-644.

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